IN THE CLAIMS:

This listing of claims will replace all prior versions, and listing of claims, in the Application.

Listing of claims:

 (Currently amended) A method of rescinding previously transmitted e-mail messages by a sender, the messages being addressed to a list of recipients, the method comprising the steps of:

storing an e-mail message addressed to a list of recipients on a computing system;

generating a notification message, the notification message for allowing recipients from the list of recipients and the sender to access the stored e-mail message;

sending the notification message to the recipients from the list of recipients and to the sender; and

determining whether one of the recipients from the list of recipients has accessed the stored e-mail message; and

enabling the sender, in response to determining that one of the recipients from the list of recipients has accessed the stored e-mail message and using the notification message, to preclude one of the recipients from the list of recipients that have not yet accessed the stored e-mail message from accessing the stored e-mail message.

Canceled.

 (Previously presented) The method of Claim 1 wherein the e-mail message has a text portion, the sender being allowed to modify the text

portion.

4. (Currently amended) The method of Claim 3 wherein the stored e-mail

message $\frac{1}{2}$ message $\frac{1}{2}$ encrypted by a private key of a private key/public key

pair, the public key being in the notification message for automatically

decrypting the stored e-mail message.

5. (Previously presented) The method of Claim 4 wherein the computing

system is the computing system on which the stored e-mail message was

composed.

6. (Original) The method of Claim 4 wherein the computing system is a

server, the server generating and sending the notification message to the

recipients and sender.

7. (Currently amended) A method of modifying a previously transmitted e-

mail message by a sender, the message being addressed to a list of

recipients, the method comprising the steps of:

storing the e-mail message on a computing system;

generating a notification message, the notification message for allowing

recipients from the list of recipients and the sender to access the stored e-

mail message;

sending the notification message to the recipients from the list of

recipients and to the sender; and

enabling the sender to modify the stored e-mail message using the

notification message wherein the enabling step includes:

determining whether at least one recipient from the list of recipients

has already accessed the stored e-mail message;

displaying the list of recipients and a copy of the stored e-mail

message to the user sender wherein all recipients from the list of

recipients that are determined to have already accessed the stored

e-mail message are displayed in a distinguishing fashion from

recipients that have not already accessed the stored e-mail

message:

allowing the sender to modify the displayed copy of the stored e-

mail message and to send the modified copy to the recipients that

have not already accessed the stored e-mail message; and

replacing the stored e-mail message with the modified copy once the modified copy is sent to the recipients that have not already

accessed the stored e-mail message.

8. (Previously presented) The method of Claim 7 wherein the stored e-mail

message has a text portion, the text portion being modified by the sender.

9. (Previously presented) The method of Claim 7 wherein the list of

recipients is modified by the sender by adding new recipients to the list or

deleting recipients from the list.

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10. (Currently amended) The method of Claim 7 wherein the stored e-mail

message may be is encrypted by a private key of a private key/public key pair, the public key being in the notification message for automatically

decrypting the stored e-mail message.

11. (Currently amended) A computer program product on a computer

readable medium for rescinding previously transmitted e-mail messages

by a sender, the messages being addressed to a list of recipients, the

computer program product comprising:

code means for storing an e-mail message addressed to recipients in a list

of recipients on a computing system;

code means for generating a notification message, the notification

message for allowing the recipients from the list of recipients and the

sender to access the stored e-mail message;

code means for sending the notification message to the recipients from

the list of recipients and to the sender; and

code means for determining whether one of the recipients from the list of

recipients has accessed the stored e-mail message; and

code means for enabling the sender, in response to determining that one

of the recipients from the list of recipients has accessed the stored e-mail

message and using the notification message, to preclude one of the recipients from the list of recipients that have not vet accessed the stored

e-mail message from accessing the stored e-mail message.

Canceled.

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13. (Previously presented) The computer program product of Claim 11 wherein the e-mail message has a text portion, the sender being allowed

to modify the text portion.

14. (Currently amended) The computer program product of Claim 13 wherein

the stored e-mail message may be is encrypted by a private key of a private key/public key pair, the public key being in the notification

message for automatically decrypting the stored e-mail message.

15. (Previously presented) The computer program product of Claim 14

wherein the computing system is the computing system on which the

stored e-mail message was composed.

16. (Original) The computer program product of Claim 14 wherein the

computing system is a server, the server generating and sending the

notification message to the recipients and sender.

17. (Previously presented) A computer program product on a computer

readable medium for modifying a previously transmitted e-mail message

by a sender, the message being addressed to a list of recipients, the

computer program product comprising:

code means for storing the e-mail message on a computing system;

code means for generating a notification message, the notification message for allowing recipients from the list of recipients and the sender

to access the stored e-mail message:

code means for sending the notification message to the recipients in the list of recipients and to the sender: and

code means for enabling the sender to modify the stored e-mail message using the notification message wherein the enabling code means includes:

code means for determining whether at least one recipient from the list of recipients has already accessed the stored e-mail message:

code means for displaying the list of recipients and a copy of the stored e-mail message wherein all recipients from the list of recipients that are determined to have already accessed the stored e-mail message are displayed in a distinguishing fashion from recipients that have not already accessed the stored e-mail message;

code means for allowing the sender to modify the displayed copy of the stored e-mail message and to send the modified copy to the recipients that have not already accessed the stored e-mail message; and

code means for replacing the stored e-mail message with the modified copy once the modified copy is sent to the recipients that have not already accessed the stored e-mail message.

 (Previously presented) The computer program product of Claim 17 wherein the stored e-mail message has a text portion, the text portion being modified by the sender. Reply to Office Action of 12/07/2007

19. (Previously presented) The computer program product of Claim 17 wherein the list of recipients is modified by the sender by adding new

recipients to the list or deleting recipients from the list.

20. (Currently amended) The computer program product of Claim 17 wherein

the stored e-mail message may be is encrypted by a private key of a private key/public key pair, the public key being in the notification

message for automatically decrypting the stored e-mail message.

21. (Currently amended) An apparatus for rescinding previously transmitted e-

mail messages by a sender, the messages being addressed to a list of

recipients, the apparatus comprising:

means for storing an e-mail message addressed to recipients in a list of

recipients on a computing system;

means for generating a notification message, the notification message for

allowing the recipients from the list of recipients and the sender to access

the stored e-mail message:

means for sending the notification message to the recipients from the list

of recipients and to the sender: and

means for determining whether one of the recipients from the list of

recipients has accessed the stored e-mail message; and

means for enabling the sender, in response to determining that one of the

recipients from the list of recipients has accessed the stored e-mail

message and using the notification message, to preclude one of the

recipients from the list of recipients that have not yet accessed the stored e-mail message from accessing the stored e-mail message.

- 22. Canceled.
- (Previously presented) The apparatus of Claim 21 wherein the message
 has a text portion, the sender being allowed to modify the text portion.
- 24. (Currently amended) The apparatus of Claim 23 wherein the stored e-mail message may be is encrypted by a private key of a private key/public key pair, the public key being in the notification message for automatically decrypting the stored e-mail message.
- (Previously presented) The apparatus of Claim 24 wherein the computing system is the computing system on which the stored e-mail message was composed.
- (Original) The apparatus of Claim 24 wherein the computing system is a server, the server generating and sending the notification message to the recipients and sender.
- 27. (Previously presented) An apparatus for modifying a previously transmitted e-mail message by a sender, the message being addressed to recipients in a list of recipients, the apparatus comprising:

means for storing the e-mail message on a computing system;

means for generating a notification message, the notification message for allowing the recipients from the list of recipients and the sender to access the stored e-mail message;

means for sending the notification message to the recipients from the list of recipients and to the sender; and

means for enabling the sender to modify the stored e-mail message using

the notification wherein the enabling means includes:

means for determining whether at least one recipient from the list of

recipients has already accessed the stored e-mail message;

means for displaying the list of recipients and a copy of the stored

e-mail message wherein all recipients from the list of recipients that are determined to have already accessed the stored e-mail

message are displayed in a distinguishing fashion from recipients

that have not already accessed the stored e-mail message;

means for allowing the sender to modify the displayed copy of the

stored e-mail message and to send the modified copy to the

recipients that have not already accessed the stored e-mail

message; and

means for replacing the stored e-mail message with the modified

copy once the modified copy is sent to the recipients that have not

already accessed the stored e-mail message.

28. (Previously presented) The apparatus of Claim 27 wherein the stored e-

mail message has a text portion, the text portion being modified by the

sender.

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29. (Previously presented) The apparatus of Claim 27 wherein the list of

recipients is modified by the sender by adding new recipients to the list or

deleting recipients from the list.

30. (Currently amended) The apparatus of Claim 27 wherein the stored e-mail

message $\frac{1}{2}$ message $\frac{1}{2}$ encrypted by a private key of a private key/public key

pair, the public key being in the notification message for automatically

decrypting the stored e-mail message.

31. (Currently amended) A system for rescinding previously transmitted e-mail

messages by a sender, the messages being addressed to a list of

recipients, the system for comprising:

at least one storage device for storing code data; and

at least one processor for processing the code data to store an e-mail

message addressed to recipients in a list of recipients thereon, to generate a notification message, the notification message for allowing the

recipients from the list of recipients and the sender to access the stored e-

mail message, to send the notification message to the recipients from the

list of recipients and to the sender, and to determine whether one of the

recipients from the list of recipients has accessed the stored e-mail

message, and to enable the sender, in response to determining that one

of the recipients from the list of recipients has accessed the stored e-mail

message and using the notification message, to preclude one of the

recipients from the list of recipients that have not yet accessed the stored

<u>e-mail message</u> from accessing the stored e-mail message.

Canceled.

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33. (Previously presented) The system of Claim 31 wherein the stored e-mail

message has a text portion, the sender being allowed to modify the text

portion.

34. (Currently amended) The system of Claim 33 wherein the stored e-mail

message may be is encrypted by a private key of a private key/public key

pair, the public key being in the notification message for automatically

decrypting the stored e-mail message.

35. (Original) The system of Claim 34 wherein the computing system is the

computing system on which the stored e-mail message was composed.

36. (Original) The system of Claim 34 wherein the computing system is a

server, the server generating and sending the notification message to the

recipients and sender.

37. (Previously presented) A system for allowing a previously transmitted e-

mail message by a sender to be modified, the message being addressed

to a list of recipients, the system comprising:

at least one storage device for storing code data; and

at least one processor for processing the code data to store the e-mail

message thereon, to generate a notification message, the notification message for allowing the recipients from the list of recipients and the

sender to access the stored e-mail message, to send the notification

message to the recipients from the list of recipients and to the sender, and

to enable the sender to modify the stored e-mail message using the

notification message wherein the code data is further processed to

determine whether at least one recipient has already accessed the stored

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e-mail message, to display the list of recipients and a copy of the stored e-

mail message wherein all recipients that are determined to have already accessed the stored e-mail message are displayed in a distinguishing

fashion from recipients that have not already accessed the stored e-mail message, to allow the sender to modify the displayed copy of the stored e-

mail message and to send the modified copy to the recipients that have

not already accessed the stored e-mail message, and to replace the

stored e-mail message with the modified copy once the modified copy is

sent to the recipients that have not already accessed the stored e-mail

message.

38. (Previously presented) The system of Claim 37 wherein the stored e-mail

message has a text portion, the text portion being modified by the sender.

39. (Previously presented) The system of Claim 37 wherein the list of

recipients is modified by the sender by adding new recipients to the list or

deleting recipients from the list.

40. (Currently amended) The system of Claim 37 wherein the stored e-mail

message may be is encrypted by a private key of a private key/public key

pair, the public key being in the notification message for automatically

decrypting the stored e-mail message.